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DATE MAILED: 10/05/2006

APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/795,851 03/08/2004	Magnus E. Bjornsson	E30-069	3183
34021 7590 10/05/20	06	EXAMINER	
GEORGE A. HERBSTER 40 BEACH STREET	•	SHIN, CHRIS	STOPHER B
SUITE 303		ART UNIT	PAPER NUMBER
MANCHESTER, MA 01944		2181	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commence	10/795,851	BJORNSSON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Christopher B. Shin	2181			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on					
	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-30</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
decline ditabled detailed office detion for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date					
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☐ Information Disclosure Statement(s) (PTO/SB/08)  5) ☐ Notice of Informal Patent Application					
Paper No(s)/Mail Date (2sheets).  6) Other:					

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 1-30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - a. In claim 1;
    - i. Line 5, the "operation" and "at least one application" lacks proper and clear antecedent basis.
    - ii. Line 6, the "predetermined storage locations" lacks proper and clear antecedent basis.
    - iii. Line 9, the "generation first and second lists" lacks proper and clear antecedent basis.
    - iv. Line 11, it appears the "device)" a "device".
    - v. Lines 10-11, the "predetermined storage locations in the source device" lacks proper and clear antecedent basis.
    - vi. Lines 12-13, the "predetermined storage locations in the destination device".
    - vii. Line 25, the "first determined location" lacks proper and clear antecedent basis.
  - b. In claim 11;

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viii. Line 5, the "generation of first and second lists" lacks proper and clear antecedent basis.

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- ix. Line 7, it appears the "device" a "device".
- c. In claim 21;
  - x. Line 5, the "operation" lacks proper and clear antecedent basis.
  - xi. Line 10, the "generation of first and second sets of bits" lacks proper and clear antecedent basis.
  - xii. Line 29, the "first determined location" lacks proper and clear antecedent basis.
  - xiii. Line30, it appears that "B." should have been "C".
- d. In claim 26, line 1, it appears that "5" should have been "25".

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Kedem et al. (6,363,385)

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

5. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Kedem et al. (7,031,966)

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

6. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Kedem et al. (7,099,875)

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

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7. As for the above 102(e) rejections, the claimed first, second & third lists reads on

the descriptions of figures 2-3 of the Kedem reference. One can broadly interprets such

claimed lists as the descriptions of figures 2-3.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Christopher B. Shin whose telephone number is 571-

272-4159. The examiner can normally be reached on 6:30-5:00 M.Tu.Th.F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Fritz Fleming can be reached on 571-272-4145. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

**CHRISTOPHER SHIN** PRIMARY EXAMIENR Page 5

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September 20, 2006

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